

Project Factsheet for: Coal Creek, Monroe County, Iowa

Date Last Updated: 2006-09-15 13:07:57.0

Project Location Information

Location: Near the City of Albia, in Monroe County, Iowa

State(s): IA

Congressional District(s): IA-3

Status

Planning & Design Analysis Phase is currently underway.

Description

Coal Creek is causing severe erosion a of stream bank that borders a county road and a railroad bridge. If left untreated the roadway and railroad bridge abutments may be lost. The opportunity exists to stabilize the bankline and to protect the bridge from further erosion.

Summarized Financial Data

Estimated Federal Cost	\$215,000
Estimated Non-Federal Cost	\$115,000
Total Estimated Cost	\$330,000
Allocations through FY 2005	\$0
Allocations for FY 2006	\$52,000
Budget Request for FY 2007	TBD
Balance to Complete after FY 2007	TBD

Major Work Item (This Fiscal Year)

A letter requesting Corps of Engineer assistance was received on August 12, 2004, from the Monroe County Board of Supervisors. Potential solutions that are being considered include: 1) no action, 2) using willow posts to stabilize the river bank, 3) using concrete-filled mattresses to protect the river bank, 4) using riprap to protect the river bank, 5) using bank barbs to redirect flow away from the eroding bank, 6) using bendway weirs to redirect flow away from the eroding bank, or 7) rock riffles to stabilize the stream bed.

Authority

CA - Continuing Authorities - Section 14 -- Section 14 of the 1946 Flood Control Act (Public Law 79-526), as amended

Additional Information

Funds for the Planning and Design Analysis (PDA) phase have been received. The PDA phase has been started.

Project Manager Information

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